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NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

03/18/2004

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

BROWN, KHALED

ART UNIT 2877 PAPER NUMBER

DATE MAILED: 03/18/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/680,513	10/06/2000	Takahiro Horikoshi	198322US2CONT	9594

TITLE OF INVENTION: EXPOSURE METHOD, EXPOSURE APPARATUS AND MAKING METHOD OF THE APPARATUS, AND DEVICE AND MANUFACTURING METHOD OF THE DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	06/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise ns.	in Block 1, by (a)) specifying a	new co	rrespondence address;	and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.			
	K, MCCLELLAND, EET	MAIER & N	EUSTAD	T,	Cer I hereby certify that the States Postal Service vaddressed to the Mai	rtificate of Mailing or Transis Fee(s) Transmittal is bein with sufficient postage for fir 1 Stop ISSUE FEE address TO, on the date indicated be	smission ag deposited with the United st class mail in an envelope s above, or being facsimile
110011111011111,	71 2231 7						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE]	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1330)		\$0	\$1330	06/18/2004
EXAM	MINER	ART UN	IT	CL	ASS-SUBCLASS]	
BROWN,	KHALED	2877			355-069000	•	
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ion (or "Fee Address" Indicate or more recent) attached. Use D RESIDENCE DATA TO B. an assignee is identified beled to the USPTO or is being sEE	Correspondence tion form to of a Customer E PRINTED ON Took, no assignee disubmitted under separated (B	names of agents OR firm (havii agent) and attorneys of will be pringer. THE PATENT at a will appearate cover. (a) RESIDENC inted on the part of I a check in Payment b	up to ,, alterna ng as a the naior agent nted. (print o r on the Complet E: (CIT atent); Fee(s): the amo y credit ttor is he	patent. Inclusion of a on of this form is NO Y and STATE OR CO individual out ount of the fee(s) is end card. Form PTO-2038	stignee data is only appropri a substitute for filing an ass UNTRY) corporation or other private gelosed.	roup entity
Director for Patents is reque	ested to apply the Issue Fee ar	nd Publication Fee					
(Authorized Signature)		(Date)			-		
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be accent; or the assigned	cepted from a se or other pa k Office.	anyone arty in			
This collection of information obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner Under the Paperwork Re	ation is required by 37 CFR by the public which is to fi y is governed by 35 U.S.C. I test to complete, including gam to the USPTO. Time wil the amount of time you r this burden, should be sent t Office, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virgueduction Act of 1995, no punless it displays a valid OME	1.311. The inform le (and by the US 22 and 37 CFR 1.1 athering, preparing Il vary depending require to complete to the Chief Inform of Commerce, A TED FORMS TO ginia 22313-1450.	nation is requi PTO to proce 14. This collect 14. This collect 15. and submitti 15. upon the indite 16. this form 16. and 16. upon 16. upo	ired to ess) an etion is ing the ividual and/or r, U.S. irginia RESS.			,



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P.C. 1940 DUKE STRE	ET		ART UNIT	PAPER NUMBER	
ALEXANDRIA, V			2877		

DATE MAILED: 03/18/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)	•
	09/680,513	HORIKOSHI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Khaled Brown	2877	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject	oplication. If not included on will be mailed in due course.	THIS initiative
1. A This communication is responsive to communication filed 2	<u>2-12-04</u> .		
2. The allowed claim(s) is/are <u>1,4,5,14-21,23,24,28-31,33-35.</u>	40,41,45,46,49-52,54,57-70,73,77	,79,80,83 and 85-87.	
3. \boxtimes The drawings filed on <u>06 October 2000</u> are accepted by the	e Examiner.		
 4.	e been received. e been received in Application No cuments have been received in this of this communication to file a reply lENT of this application. itted. Note the attached EXAMINER es reason(s) why the oath or declar of the submitted. con's Patent Drawing Review (PTC) s Amendment / Comment or in the least of BIOLOGICAL MATERIAL	s national stage application from a complying with the requirement of NOTICE (cation is deficient. 2-948) attached Office action of the back) of (d). must be submitted. Note the	nts DF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summar Paper No./Mail Da 8), 7. Examiner's Amend	ate	

Application/Control Number: 09/680,513

Art Unit: 2877

DETAILED ACTION

Allowable Subject Matter

Claims 1,4,5,14-21,23,24,28-31,33-35,40,41,45,46,49-52,54,57-70,73,77,79,80,83 and 85-87 are allowed.

The following is an examiner's statement of reasons for allowance: see Applicants Remarks filed 2-12-04 p. 22-25.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khaled Brown whose telephone number is 571-272-2411. The examiner can normally be reached on M-F 8:30am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G. Font can be reached on 571-272-2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ΚB

March 2, 2004

Frank Font

Supervisory Patent Examiner

Frank & Font

Art Unit 2877